TRANSMITTAL FORM FOR FILING PATENT APPLICATION

16076 U.S. PTO

Attorney Docket No.: TI-37302 (UNITI-182XX)

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MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Express Mail No: EV044750294US

Date: February 9, 2004

First Named Inventor or Application Identifier: Visvesvaraya Pentakota

Sir:

Transmitted herewith under 37 CFR § 1.53 for filing is the patent application of:

Inventor: Visvesvaraya Pentakota, Nagarajan Viswanathan

Entit	cled: LOW NOISE OUTPUT BUFFER						
[]	This is a request for filing a [] continuation [] divisional [] continuation in-part application under §1.53(b) of prior Application No, filed, entitled:						
Enclo	osed are:						
[X]	10 pages of written description, claims and Abstract, inclusive						
[X]	6 sheets of [X] informal [] formal drawings of Figs. 1-6 (one set)						
[X]	Oath or Declaration [] Newly executed (original or copy) [] Copy from prior application (37 CFR 1.63(d)) (for continuation/divisional). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. [X] To be filed later						
[]	Cover sheet and Assignment of the invention to:						
[]	Certified copy of a application (if foreign priority is claimed) with letter claiming priority under Rule 55.						
[]	Information Disclosure Statement with citations enclosed.						
[]	Preliminary amendment is enclosed.						
[X]	2 Return receipt postcards						

Small entity status is entitled to be, and hereby is, asserted for this

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application.

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TRANSMITTAL FORM FOR FILING PATENT APPLICATION (CONTINUED)

	well as						
: 	Registration No.: Stanley M. Schurgin, Reg. No. 20,979 Charles L. Gagnebin III, Reg. No. 25,467 Victor B. Lebovici, Reg. No. 30,864 Beverly E. Hjorth, Reg. No. 32,033 Cancel in this application original claims of the prior						
	Registration No.: Stanley M. Schurgin, Reg. No. 20,979 Charles L. Gagnebin III, Reg. No. 25,467 Victor B. Lebovici, Reg. No. 30,864 Beverly E. Hjorth, Reg. No. 32,033 Holliday C. Heine, Reg. No. 34,346 Gordon R. Moriarty, Reg. No. 38,973 James F. Thompson, Reg. No. 36,699						
: 	Registration No.: Stanley M. Schurgin, Reg. No. 20,979 Charles L. Gagnebin III, Reg. No. 25,467 Victor B. Lebovici, Reg. No. 30,864 Holliday C. Heine, Reg. No. 34,346 Gordon R. Moriarty, Reg. No. 38,973						
	one or more of the registered attorneys listed below. The attorneys listed below not previously granted power in the originally-filed application, as						
[]	Power of Attorney in the originally-filed application has been granted to						
	Registration No.:						
	Attorney of Record:						
	Registration No.:						
[]	is hereby appointed Associate Attorney by:						
[X]	Priority is claimed under 35 USC §119 (e) as indicated on the attached sheet 4.						
	Priority is claimed under 35 USC §119(a)-(d) as indicated on the attached sheet 4.						
[]	Priority is claimed under 35 USC \$119(a)-(d) as indicated on the attached sheet 4						
[]	Priority is claimed under 35 USC § 120 as indicated on the attached sheet 4.						

CLAIMS FILED:	MINUS	BASE:	EXTRA	CLAIMS:	RATE:	BASIC FEE:
						\$770.00
Independent	1	- 3	=	-0-	x \$86.00 =	-0-
Total	5 -	20	=	-0-	x \$18.00 =	-0-
[] Multiple De	pendent	Claims	(1st pres	entation)	+ \$290.00 =	- 0 -
				SUBTOTAL	FILING FEE	\$770.00
Small Entity filing	g, divide	by 2. (S	Small Entity	status must	be asserted.)	N/A
				TOTAL	FILING FEE	\$770.00

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TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

- The filing fee has been calculated above; a check in the amount of _____ is enclosed.
- [X] The filing fee will be submitted at a later date.
- [X] In the event a Petition for Extension of Time under 37 CFR §1.17 is required by this paper and not otherwise provided, such Petition is hereby made and authorization is provided herewith to charge Deposit Account No. 23-0804 for the cost of such extension.
- [] The Commissioner is hereby authorized to charge payment of any additional filing fees under 37 CFR §1.16 associated with this communication or credit any overpayment to Deposit Account No. 23-0804.
- [X] Customer Number 23494

which is associated with: W. Daniel Swayze, Jr. Esq. Texas Instruments Incorporated P:0. Box 655474, M/S 3999 A TABLE STATE S Texas Instruments Incorporated

and the state of t

SEND CORRESPONDENCE TO:

W. Daniel Swayze, Jr. Esq. Texas Instruments Incorporated P.O. Box 655474, M/S 3999 Dallas, TX 75265 Tel: (972) 917 5633

istration No. 36,699

Attorney Docket No.: TI-37302 (UNITI-182XX)

TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

[]	Priority is claimed under 35 USC § 120 of prior Application(s) No filed, entitled:						
	[] The above-ide	entified application(s) is/are assigned of record to:				
	Priority is claimed unceation(s).	der 35 USC § 119 (a)-	(d) of the following				
	(Application Number)	(Country)	(Filing Date)				
	(Application Number)	(Country)	(Filing Date)				
	(Application Number)	(Country)	(Filing Date)				
	[] The above-i		s) is/are assigned of record to:				
	Priority is claimed uncation(s).		e) of the following provisional				
	60/525,712 (Application Number)	November 28 (Filing Dat					
	(Application Number)	(Filing Dat	e)				
eta.	(Application Number)	(Filing Dat	e)				
	[] The above-i	dentified provisional	application(s) is/are assigned				

SUBMIT IN TRIPLICATE
JFT/raw 299442-1

of record to: